6000

STAIN-RESISTANT POLYAMIDE FIBERS AND ARTICLES COMPRISING SAME

ABSTRACT OF THE DISCLOSURE

An acid-dye and coffee stain resistant carpet has sheath/core bicomponent face fibers affixed in a backing material and bound thereto. The face fibers have a core of a first polyamide component and a sheath which substantially or completely covers the core of a second polyamide component which is inherently chemically compatible with the first polyamide component. In an uncolored state, the carpet has a red drink staining depth of less than 15 CIE Δ E units and a coffee staining depth of less than about 10 CIE Δ E units.